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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Vladimir I. Slepnev Examiner: Chunduru, S. Application of: Serial No.: 10/719,746 Group Art Unit: 1637 Filed: November 21, 2003 Entitled: Quantitative Analysis of Expression Profiling Information Produced at Various Stages of an Amplification Process Conf. No.: 3146

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This is filed in response to the Office Action mailed May 15, 2007 in the above-noted U.S. Patent Application. A petition for three months extension of time is being filed concurrently herewith.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

Please enter the following amendments and remarks.